Training and Evaluation Outline Report

Status: Approved 05 Jul 2011 Effective Date: 19 Oct 2016

Task Number: 05-CO-7003

Task Title: Receive and Distribute Throughput Supplies

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: FD1 - This training product has been reviewed by the training developers in coordination with the MSCoE foreign disclosure officer. This training product can be used to instruct international military students from all approved countries without restrictions.

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	ATP 4-35	Munitions Operations and Distribution Techniques	Yes	No
	ATP 4-42	GENERAL SUPPLY AND FIELD SERVICES OPERATIONS	Yes	Yes
	ATP 4-94	THEATER SUSTAINMENT COMMAND	Yes	No
		RISK MANAGEMENT http://armypubs.army.mil/doctrine/DR_pubs/dr_a/ pdf/atp5_19.pdf	Yes	No

Conditions: The element is supporting a maneuver unit conducting combat operations. The element Supply Officer (U.S. Army) (S4) requests supplies to support the unit obstacle plan and arranges for the supplies to be distributed. This task may be performed under a full spectrum of threat capabilities in a field or urban environment during day, night, and in any environmental conditions.

Note: The Commander must still determine at what level of training they would want the element to perform. Crawl, walk or run. This can only be determined after consideration as to the units training level.

The Commander prior to evaluating an element in the conduct of the task must determine if it will be conducted in a Live, Virtual, or Constructive environment, additionally it must also be determined which condition as described below that the element will conduct the task. The selection made for this task is at a trained level of proficiency. The commander must determine which of the environments below will best suit the unit and the proficiency level at which the unit is. When conducting crawl or walk level training units should not increase the intensity until the unit has achieved the standards and then unit trainers should include variables that increase proficiency in all conditions.

Note: The condition statement for this task is written assuming the highest training conditions reflected on the Task Proficiency matrix required for the evaluated unit to receive a "fully trained" (T) rating.

Note: Condition terms definitions:

Dynamic Operational Environment: Three or more operational and two or more mission variables change during the execution of the assessed task. Operational variables and threat Tactics, Techniques, and Procedures (TTPs) for assigned counter-tasks change in response to the execution of Blue Forces (BLUFOR) tasks.

Complex Operational Environment: Changes to four or more operational variables impact the chosen friendly COA/mission. Brigade and higher units require all eight operational variables of Political, Military, Economic, Social, Infrastructure, Information, Physical environment, and Time (PMESII-PT) to be replicated in varying degrees based on the task being trained.

Single threat: Regular, irregular, criminal or terrorist forces are present.

Hybrid threat: Diverse and dynamic combination of regular forces, irregular forces, and/or criminal elements all unified to achieve mutually benefiting effects.

Some iterations of this task should be performed in MOPP 4.

Standards: The element receives and distributes Class IV/Class V (engineer) throughput supplies to sustain operations, without impeding the mission accomplishment. The time required to perform this task is increased when conducting it in Mission Oriented Protective Posture (MOPP) 4.

Note: Leaders are defined as the Commander, Executive Officer, First Sergeant, Operations Sergeant, Platoon Leaders, Platoon Sergeants, Squad Leaders, and Team Leaders.

Live Fire Required: No

Objective Task Evaluation Criteria Matrix:

Pla	an a	and Prepare		E	xe	cute			Assess
Operationa Environme	al nt	Training Environment (L/V/C)	% of Leaders Present at Training/Authorized	% of Soldiers Present at	External Eval	% Performance Measures 'GO'	% Critical Performance Measures 'GO'	% Leader Performance Measures 'GO'	Task Assessment
CO & BN		ng ment C)	aders nt at thorized	diers nt at	Eval	nance s 'GO'	ical lance s 'GO'	der lance s 'GO'	ssment
Dynamic and Complex (4+ OE Variables	Night		>=85%		Υ.	>=91%		>=90%	т
OE Variables and Hybrid Threat)	Day	IAV	75-84%	>=80%	Yes	80-90%	All		T-
Dynamic	Night	IAW unit CATS statement	65-74%	75-79%		65-79%		80-89%	P
(Single Threat)	Day	ant.	60-64%	60-74%	No	51-64%	A II	700/	P-
Static (Single Threat)	зу		<=59%	<=59%		<=50%	<all< td=""><td><=79%</td><td>U</td></all<>	<=79%	U

Remarks: None
Notes: None
Safety Risk: Low

Task Statements

Cue: None

DANGER

Leaders have an inherent responsibility to conduct Risk Management to ensure the safety of all Soldiers and promote mission accomplishment.

WARNING

Risk management is the Army's primary decision-making process to identify hazards, reduce risk, and prevent both accidental and tactical loss. All Soldiers have the responsibility to learn and understand the risks associated with this task.

CAUTION

Identifying hazards and controlling risks across the full spectrum of Army functions, operations and activities is the responsibility of all Soldiers.

Performance Steps and Measures

NOTE: Assess task proficiency using the task evaluation criteria matrix.

NOTE: Asterisks (*) indicate leader steps; plus signs (+) indicate critical steps.

STEP/MEASURE	GO	NO-GO	N/A
The element receives throughput supplies.			
+* 2. The Executive Officer (XO) or the First Sergeant (1SG) determines the supply and linkup point ocations.			
a. Ensures that the locations are covered, concealed, and convenient to the work sites.			
+* b. Identifies a linkup point with the supporting sustainment support element. Ensures that the ocation is easily identifiable and located on or near a Main Supply Route (MSR).			
* c. Designates a guide at the linkup point.			
3. The element off-loads the supplies.			
+* 4. The XO or the 1SG coordinates Materials-Handling Equipment (MHE) and troop labor.			
* a. Coordinates MHE.			
* b. Coordinates troop labor, if needed.			
5. The element loads the supplies on the vehicles or establishes a holding area.			
a. Coordinates for additional trucks, if needed.			
 b. Designates parking or holding areas that allow for dispersion, camouflage, cover and concealment, and good access and exit routes. 			
6. The element establishes control measures for the movement.			
7. The element establishes a storage site to protect the supplies from the elements and provide security.			
* 8. The element distributes the supplies using the supply point or the unit distribution method.			
+ a. Uses the supply point distribution method.			
(1) Identifies items needed to perform the engineer element tasks.			
(2) Establishes a pickup schedule.			
(3) Notifies the subordinate elements of the time and place of issue.			
(4) Organizes available MHE, if required.			
(5) Issues the supplies.			
(6) Obtains new requests from the subordinate elements.			
+ b. Uses the unit distribution method.			
(1) Identifies items needed to perform the engineer element tasks.			
(2) Establishes a resupply sequence.			
(3) Uploads the supply vehicles using reverse loading.			
(4) Establishes a linkup point and time with the requesting elements. If the elements are in the pattlefield or TF area, coordinates with the battalion or TF S4 for Logistics Package (LOGPAC) operations.			
(5) Issues the supplies.			
(6) Obtains new requests from the subordinate elements.			
Note: Digital units can forward supply requests through the Force XXI Battle Command Brigade neadquarters (HQ). The locations for issue are plotted on the digital overlay.	e and Below (F	BCB2) System to	higher
(7) Submits reports as required by the unit Standing Operating Procedures (SOP).			

TASK PERFORMANCE / EVALUATION SUMMARY BLOCK							
ITERATION	1	2	3	4	5	M	TOTAL
TOTAL PERFORMANCE MEASURES EVALUATED							
TOTAL PERFORMANCE MEASURES GO							
TRAINING STATUS GO/NO-GO							

ITERATION: 1 2 3 4 5 M

COMMANDER/LEADER ASSESSMENT: T P U

Mission(s) supported: None

MOPP 4: Sometimes

MOPP 4 Statement: None

NVG: Sometimes

NVG Statement: None

Prerequisite Collective Task(s): None

Supporting Collective Task(s):

Step Number	Task Number	Title	Proponent	Status
	05-CO-0018	Conduct Report Procedures	05 - Engineers (Collective)	Approved
	55-CO-4003	Conduct Tactical Convoy During Offense, Defense, Stability and Defense Support of Civil Authorities (DSCA) Operations	55 - Transportation (Collective)	Approved
	71-CO-5100	Conduct Troop Leading Procedures for Companies	71 - Combined Arms (Collective)	Approved
6.	55-CO-4003	Conduct Tactical Convoy During Offense, Defense, Stability and Defense Support of Civil Authorities (DSCA) Operations	55 - Transportation (Collective)	Approved

OPFOR Task(s):

Task Number	Title	Status
71-CO-8510	OPFOR Disrupt	Approved

Supporting Individual Task(s):

Step Number	Task Number	Title	Proponent	Status
	071-COM-1002	Determine the Grid Coordinates of a Point on a Military Map	071 - Infantry (Individual)	Approved
7.	071-COM-1002	Determine the Grid Coordinates of a Point on a Military Map	071 - Infantry (Individual)	Approved

Supporting Drill(s): None

Supported AUTL/UJTL Task(s):

Task ID	Title
ART 4.1.3	Provide Supplies

TADSS

TADSS ID	Title	Product Type	Quantity
No TADSS specified			

Equipment (LIN)

LIN	Nomenclature	Qty
C05002	Computer System Digital: AN/PYQ-10(C)	1
C05069	Computer Set: Digital AN/UYK-128(V)1	1
C27503	Computer System: Digital AN/TYQ-105(V)1	1
E03826	Electronic Test Set: TS-4348/UV	1
E05008	Encryption-Decryption Equipment: KGV-72	1
P49587	Radio Set: AN/VSQ-2D(V)1	1
J99233	Interrogator Set: AN/TYX-1	1
R68044	Radio Set: AN/VRC-90F(C)	1
C27707	Computer System: Digital AN/TYQ-109(V)1	1
R44999	Radio Set: AN/VRC-89F(C)	1
R68146	Radio Set: AN/VRC-91F(C)	1
R87139	Radio Set: ANVRC-104(V)3 150 Watt wPRC-150 HF Radio	1
Z01320	Radio Set: Hand Held Radio	1
C05036	Computer Set Digital (JBC-P): AN/UYK-128B(V)3	1
R45543	Radio Set: AN/VRC-92F(C)	1

Materiel Items (NSN)

NSN	LIN	Title	Qty
No materiel items specified			

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to the current Environmental Considerations manual and the current GTA Environmental-related Risk Assessment card.

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination.